Hydrographie Sheet, No. 1578. Lint. H. B. Mausfield, U.S. M., Specimens registered Dec. 18.1883. Couldg. Farty. Sea Bottom Specimens.

Sate Section Locality. Fraths. Applearance. Box Aran. No. No. 1883 II. Approaches to New York Harbor. July 18 1. 1. 40 32 26 N. 73 24 25 W. 11-47. for 41. S. both. Sh. 8-1.2. crs. yl. S. bk. sp. " " VA. 2.40 33 54 73 24 25 · · VA. 3.403451 73 24 25 7-2.2. fre. lt. gy. S. bt. 86. " " VA. 4.40 35 58 73 24 27 5-2.9. fue.dk.gy. S. bk. Sp. brt. Sh. 10-4.5. foundk. Tet. gy. S. Hr. Sp. 7 brk. Sh. " "VA. 5.40 32 18 73 26 31 16-2.3. for 4/1794. S. Th. Sp. Thrk. 8h. " 19. VB. 6. 40 24 41 73 25 22 " " VB. 7. 40 16 10 73 26 02 17-4.0. fre G. S. Tork. Sh. 19-5.2.cm. 5k.yl. 794.8. 62.5h. " " VB. 8. 40 12 19 73 28 58 " " VB. 9. 40 20 08 73 29 36 16-0.0. bu. M. S. brk. Sh. P. " " VB. 10. 40 25 28 73 30 02 14-2.9. G. T.P. " 20.7C, 11.40 17 17 73 27 49 16-5.6. fue dk. gy. S. bk. Sp. 19-1.8. fu. gy. S. TK. 4 " VC. 12.40 13 08 73 33 32 " 26.VE. 13.40 25 30 73 26 42 14-2.0. for. G. crs. It. gy. S. 15-5.2: crs. yl. 794. S. br. Sp. bit. Sh. 4 .1 VE. 14.40 24 29 73 26 48 17-0.2. bu. M.S. VER. Sp. " " VE. 15.40 19 32 73 27 24 11 27. 14. 16. 40 26 43 73 32 49 13-0.9. frugy. S. M.P. 11-0.7. fre. Sk.gy. S. bt. Sp. M. " " VF. 17. 40 30 18 73 36 00 Aug. 7. VH. 18.40 22 30 73 35 28 12-4.7. fue. 6c. cn. 4l. S. 14-3.3. free.yl. vgy. 8. bk. St. Vork. Sh. " " VH. 19.40 19 10 733506 1 VH. 20.40 25 49 73 36 39 12-3.1. P. crs. S. 9-3.8. BI.M. S.P. " " M. 21.40 30 34 73 36 45 " 14. VX. 22. 39 59 14 74 0232 9-1.4. crs.gy. S. bk. Sp. P. 10-5.0. G.P.S. bot. Sh. " " VK.23.39 59 09 74 00 58 9-5.5. fre. lt. g/ S. C. wh ry 1.8%. " " VK.24.395920 735519 " " VK- 25.39 59 17 73 49 20 14-5.7. cos. 4l. S. G. 9-1.8. fu. lt. rok. gy. S. M. V.P. " 15. VI. 26.400100 740208 " " VI. 27. 40 01 22 73 56 49 11-1.5. crs.F. Dontrussed.

Hydrografshic Sheet,

No. 1578. Continued.

Satisfection	Loca	lety.	Father,	Allhea	rauces.
1883. II.					
VI. 2	9.400141	1.73° 43' 19" W	30-5.2.6	e. Ge fore. S.	.5%.
28.VM.3.	1.40 31 19		9-5.1. br	A.Sh.	
31.11.33	2.403258 3.401430	73 55 26	8-1.3. cr 9-2.1. P.		e de
Sept. 6. VQ. 3.	5.40 34 19		5-1.2. for	s. yl. S. Zx. V	B. Brte. St.